

PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449	ATTY. DOCKET NO. 100204885-1	APPLICATION NO. <i>10/698,834</i>	CONFIRMATION NO.
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		APPLICANT Daniel R. Blakley	
(Use several sheets if necessary)	FILING DATE Oct. 31, 2003	GROUP	

REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
KR	1A	4,788,466	11/29/1988	Paul et al.
KR	1B	5,201,215	04/13/1993	Granstaff et al.
	1C			
	1D			
	1E			
	1F			
	1G			
	1H			
	1I			
	1J			
	1K			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
1R	1L	WO 01/02857	01/11/2001	Cambridge University	_____	
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

1Q	
1R	
1S	

EXAMINER <i>Helen Kwock</i>	DATE CONSIDERED <i>3/4/05</i>
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PATENT APPLICATION

Sheet 1 of 2

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 100204885-1	APPLICATION NO. 10/698,834	CONFIRMATION NO. 1278
	APPLICANT Daniel R. Blakley		
	FILING DATE Oct. 31, 2003	GROUP 2856	

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
1R	1A	3,582,838	06/01/1971	DeVries	_____
1R	1B	3,983,424	09/28/1976	Parks	_____
1R	1C	4,055,072	10/25/1977	Fletcher et al.	_____
1R	1D	5,448,126	09/05/1995	Eda et al.	_____
1R	1E	5,477,098	12/19/1995	Eguchi et al.	_____
1R	1F	6,144,332	11/07/2000	Reindl et al.	_____
1R	1G	2002/0011761	01/31/2002	Takeuchi et al.	_____
1H					
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
1R	1L	JP 55-40967	03/22/1980	Toshiba Corp.	_____	X
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

1R	1Q	"In Situ Interfacial Mass Detection With Piezoelectric Transducers", Michael D. Ward et al., Science, Vol. 249, Issue 4972, August 31, 1990, pp. 1000-1007
1R	1R	"A Novel Immunosensor for Herpes Viruses", Bernd Konig et al., Analytical Chemistry, Vol. 66, No. 3, February 1, 1994, pp. 341-344
1R	1S	"Piezoelectric Mass-Sensing Devices as Biosensors - An Alternative to Optical Biosensors?", Andreas Janshoff et al., The Quarz-Crystal Microbalance in Life Science, Amer. Chem. Int. Ed. 2000, 39, pp. 4004-4032

EXAMINER	DATE CONSIDERED
Helen Kwolek	3/4/05

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Sheet 2 of 2

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EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
2A				
2B				
2C				
2D				
2E				
2F				
2G				
2H				
2I				
2J				
2K				

FOREIGN PATENT DOCUMENTS

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2L					
2M					
2N					
2O					
2P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

2Q	"'Hearing' Bond Breakage, Measurement of Bond Rupture Forces Using a Quartz Crystal Microbalance", F. N. Dultsev et al., Langmuir 2000, 16, pp. 5036-5040
2R	"Listening for Viral Infection", Erica Ollmann Saphire et al., Nature Biotechnology, September 2001, Vol. 19, pp. 823-824
2S	"Direct and Sensitive Detection of a Human Virus by Rupture Event Scanning", Matthew A. Cooper et al., Nature Biotechnology, September 2001, Vol. 19, pp. 833-837

EXAMINER

Helen Kuek

DATE CONSIDERED

3/4/05